

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number

09/588,587

Filing Date

June 6, 2000

First Named Inventor

Kauffman

Art Unit

2614

Examiner Name

Nathan A. Sloan

Total Number of Pages in This Submission

Attorney Docket Number

D 2253 CIP

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Response to Missing Parts/
Incomplete ApplicationResponse to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____

Remarks

After Allowance communication
to Technology Center (TC)Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please
Identify below):

1. Return receipt postcard

2. Declaration and Power

of Attorney
3. Express Mail Cert.
of Mailing**RECEIVED**

JUL 23 2004

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Technology Center 2600

Firm

or
Individual name

Wendy W. Koba

Signature

Wendy W. Koba

Date

7/20/04

CERTIFICATE OF TRANSMISSION/MAILING

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Wendy W. Koba

Signature

Wendy W. Koba

Date

7/20/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EXPRESS MAIL
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Patent Application for:

Applicants: Marc W. Kauffman et al.

Atty. No: D2253 CIP

Title: Ingress Detection and Characterization
by Time/Frequency Map

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Type or Print name of person signing this certificate: Wendy W. Koba, Esq.

Signature: Wendy W. Koba

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

CASE D2253 C1P

SERIAL NO. 09/588,587

GROUP ART UNIT 2614

FILED June 6, 2000

EXAMINER Nathan A. Sloan

TITLE Ingress Detection and Characterization by Time/Frequency map

COMMISSIONER OF PATENTS

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SIR

Enclosed is an amendment in the above-identified application:

[☒] No additional fee is required, as shown below.

Technology Center 2600

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	<u>25</u>	MINUS	<u>30</u>	<u>0</u>	X \$18	<u>0</u>
INDEPENDENT CLAIMS	<u>1</u>	MINUS	<u>1</u>	<u>0</u>	X \$86	<u>0</u>
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable					X \$290	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ <u>0</u>

Respectfully,

Wendy W. Koba

Wendy W. Koba

Reg. No. 30509

Attorney for Applicant(s)

610-346-7112

Date: 7/20/04